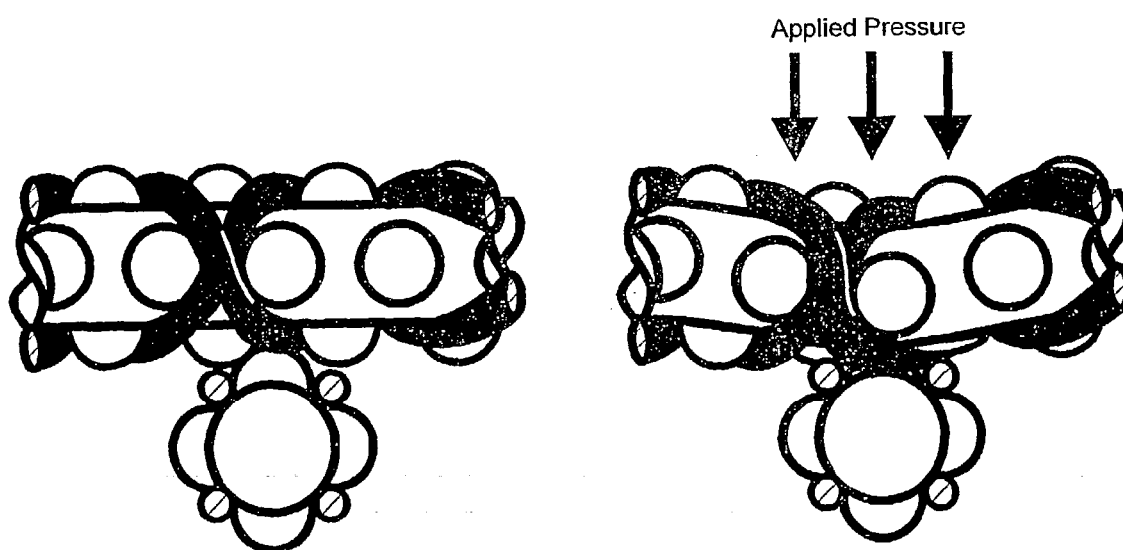


a) Conductive encircling yarn partially embedded into insulative core yarn, perspective view



b) Insulative core stands proud of conductive yarns, holding them apart

c) Applied pressure compresses the insulative yarn surface, allowing conductive yarns to make contact

Figure 6. Insulative cored yarn with embedded conductive yarns as a separation technique